CITY OF NEW BEDFORD
Department of Public Infrastructure
Structural Footings, Foundations, Slabs with
Alt. No. 1 Manufactured Steel Building

IFB # 19434106

ADDENDUM #2

The City of New Bedford issues the following Addendum # 2:

To: All Bidders of Record

This addendum is issued to advise Bidders of the following questions and answers:

• Q: Please specify the insulation you would like at the foundation walls and below the slab. We already know the depth to be 2”.

A: Please insert the following:

RIGID INSULATION

At concrete foundations and below concrete slabs-on-grade, provide rigid, closed-cell, extruded polystyrene, Styrofoam SM, as manufactured by Dow Chemical, Green Guard by Pactiv Corporation, or Architect approved equal by Owens Corning, complying with ASTM C 578, with integral high-density skin, and the following properties and characteristics:

1. Thermal Resistance at 75°F mean temperature: 5 per inch, in accordance with ASTM C 518
2. Compressive Strength: 25 psi minimum; in accordance with ASTM D 1621
3. Water Absorption: Less than 0.1% by volume; in accordance with ASTM C 272
4. Water Vapor Permeability: Maximum 1.1 perm-inch; in accordance with ASTM E 96
5. Flexural Strength: 50 psi, in accordance with ASTM C 203
6. Edges: Square for below grade applications

7. Water Affinity: Hydrophobic
8. Water Capillarity: None
9. Thickness: 2 in. minimum
10. Size: Provide the largest sheets possible, to minimize seams.
11. Recycled Content: 18% Pre-Consumer, 40% Post-Consumer
• Q: Will the concrete slab require some sort of sealant material to be sprayed on it after installation?
  A: No

• Q: Are there bollards required at the man door also?
  A: No only at the overhead doors as shown on the drawings. Also please note that Concrete Filled Steel Bollard are to be included in the base bid.

• Q: What is the total height of the bollard?
  A: Bollards shall be a min. of 4’ above and below grade

• Q: Is the building to be designed to have any attachments to the bottom of the roof purlins or mechanical equipment on the roof?
  A: Yes

• Q: Should we carry an allowance in our bid for winter conditions based on the project schedule?
  A: Yes Contractor shall provide winter conditions as it relates to protection of pours and ground conditions in accordance with ACI Requirements.

• Q: Should we carry an allowance in our bid for winter conditions based on the project schedule?
  A: Yes

• Q: Who is responsible for snow plowing the work area?
  A: City will handle snow removal

End of Addendum

By: Susan Bruce
Director of Purchasing
City of New Bedford

November 26, 2018